

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1100	(direct near3 convers\$3 zero near3 IF ZIF) and "455"/\$.ccls. and (@rlad<="20030115" @ad<="20030115")	US-PGPUB; USPAT	OR	ON	2006/10/06 08:19
S28	233	S27 and ("455"/\$.ccls. "375"/\$.ccls. )	US-PGPUB; USPAT	OR	ON	2006/10/06 08:39
S32	3718	filter\$3 same differential same (quadrature\$1phase quadrature q inphase in\$1phase i)	US-PGPUB; USPAT	OR	ON	2006/10/06 08:39
S33	308	S31 and S32	US-PGPUB; USPAT	OR	ON	2006/10/06 08:39
S34	233	S33 and ("455"/\$.ccls. "375"/\$.ccls. )	US-PGPUB; USPAT	OR	ON	2006/10/06 08:41
S37	38	S36 and (@rlad<="20030115" @ad<="20030115")	US-PGPUB; USPAT	OR	ON	2006/10/06 09:44
S39	75	S33 not S34	US-PGPUB; USPAT	OR	ON	2006/10/06 09:45
S31	11641	(direct near3 convers\$3 zero near3 IF ZIF DCR) and (@rlad<="20030115" @ad<="20030115")	US-PGPUB; USPAT	OR	ON	2006/10/06 09:52
S40	2772	(var\$6 chang\$4 adjust\$4) same phase same mismatch\$3	US-PGPUB; USPAT	OR	ON	2006/10/06 09:53
S42	10	S31 and S40 and S41	US-PGPUB; USPAT	OR	ON	2006/10/06 09:53
S41	1817	poly\$phase near3 filter\$3	US-PGPUB; USPAT	OR	ON	2006/10/06 09:57
S43	78	(poly\$phase near3 filter\$3) same differential same (i in\$1phase q quadrature quadrature\$1phase)	US-PGPUB; USPAT	OR	ON	2006/10/06 10:37
S36	45	((var\$6 chang\$4 adjust\$4) near4 shift\$3) same (phase near3 mismatch\$3)	US-PGPUB; USPAT	OR	ON	2006/10/06 10:52
S47	0	poly\$phase same (in\$1phase i quadrature\$1phase q) same (local near2 oscillator) same mismatch\$3 same (variable near3 shift\$3).clm.	US-PGPUB	OR	ON	2006/10/06 10:56
S48	2	poly\$phase and (in\$1phase i quadrature\$1phase q) and (local near2 oscillator) and mismatch\$3 and (variable near3 shift\$3).clm.	US-PGPUB	OR	ON	2006/10/06 10:58
S49	2	poly\$phase and (in\$1phase i quadrature\$1phase q) and (local near2 oscillator) and mismatch\$3 and (variable near3 phase).clm.	US-PGPUB	OR	ON	2006/10/06 11:00

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S50	6	poly\$phase and (in\$1phase i quadrature\$1phase q) and (local near2 oscillator) and mismatch\$3 and (variable near3 gain\$3).clm.	US-PGPUB	OR	ON	2006/10/06 11:00
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